EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S218	1	("20030231700").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/13 20:10
S217	1	("2003231700").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/13 20:10
S219	6	("2003/0231700").URPN.	USPAT	OR	ON	2010/07/13 20:17
S221	1	("20020159506").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/13 21:34
S220	1	("2002159506").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/13 21:34
S223	1	("6600776").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/13 21:35
S222	2	("0660076").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/13 21:35
S225	3276	sdma ("spatial division multiple access")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 21:51
S224	2751	sdma ("spatial division multiple access")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/13 21:51
S227	247	S225 and S226	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 21:52
S226	3411	(channel\$1 near2 matri\$3) and (channel\$1 near8 response\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 21:52

S228	100	(@ad<"20040330" or @rlad<"20040330" or @prad<"20040330") and S227	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 21:53
S229	6	S228 and (de?map\$4 demap \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:26
S230	194	(sdma ("spatial division multiple access")) and (de? map\$4 demap\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:30
S233	0	S232 not S229	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:31
S232	6	(@ad<"20040330" or @rlad<"20040330" or @prad<"20040330") and S231	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:31
S231	30	S226 and S230	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:31
S234	16	((channel\$1 near2 matri\$3) and (channel\$1 near8 response\$1)) same (de?map \$4 demap\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:32
S235	2	(@ad<"20040330" or @rlad<"20040330" or @prad<"20040330") and S234	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:33
S237	119	(@ad<"20040330" or @rlad<"20040330" or @prad<"20040330") and S236	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:35

S236	297	((channel\$1 near2 matri\$3) (channel\$1 near8 response \$1)) same (de?map\$4 demap \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:35
S238	1	S230 and S237	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:36
S240	25	(@ad<"20040330" or @rlad<"20040330" or @prad<"20040330") and \$239	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:39
S239	86	spatial with (demap\$4 de? map\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 22:39
S241	39	(US-20030072255-\$ or US-20040105512-\$ or US-20010046255-\$ or US-20060039312-\$ or US-20030231700-\$ or US-20040095907-\$ or US-20050226277-\$ or US-20040199554-\$ or US-20040120410-\$ or US-20040120410-\$ or US-20040120410-\$ or US-20030227985-\$ or US-20040192484-\$ or US-20030112880-\$ or US-20030112880-\$ or US-20030147655-\$ or US-20030147655-\$ or US-20040125787-\$ or US-20050190861-\$ or US-20050190861-\$ or US-20030112743-\$ or US-20040258410-\$ or US-20040258410-\$ or US-20040258410-\$ or US-2004012743-\$ or US-7020110-\$ or US-7088782-\$ or US-7173976-\$ or US-7092450-\$ or US-7206350-\$ or US-6594322-\$ or US-7072413-\$	US-PGPUB; USPAT	OR	ON	2010/07/13

		or US-6473467-\$ or US- 6317409-\$ or US-7076002-\$ or US-7352718-\$).did.				
S242	39	(US-20030072255-\$ or US-20040105512-\$ or US-20010046255-\$ or US-20060039312-\$ or US-20030231700-\$ or US-20040095907-\$ or US-20050226277-\$ or US-20040199554-\$ or US-20040208267-\$ or US-20040208267-\$ or US-20040208267-\$ or US-20040120410-\$ or US-20030227985-\$ or US-20050152484-\$ or US-20050190868-\$ or US-20040090933-\$ or US-20030112880-\$ or US-20030147655-\$ or US-20030147655-\$ or US-20050190871-\$ or US-20050190871-\$ or US-20050190871-\$ or US-20040052206-\$ or US-20040052206-\$ or US-20040125787-\$ or US-20040052206-\$ or US-20040192218-\$).did. or (US-7221722-\$ or US-7020110-\$ or US-7088782-\$ or US-7072413-\$ or US-6594322-\$ or US-7072413-\$ or US-6473467-\$ or US-6317409-\$ or US-7076002-\$ or US-7352718-\$).did.	US-PGPUB; USPAT		ON	2010/07/13 22:56
S243	19	S242 and (channel\$1 same matri\$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 22:59
S244	3	orthonormal same SDMA	US-PGPUB; USPAT	OR	ON	2010/07/13 23:08
S246	0	ortho-normal same SDMA	US-PGPUB; USPAT	OR	ON	2010/07/13 23:10
S245	0	ortho?normal same SDMA	US-PGPUB; USPAT	OR	ON	2010/07/13 23:10
S248	3	"orthonormal" same SDMA	US-PGPUB; USPAT	OR	ON	2010/07/13 23:11
S247	0	"ortho normal" same SDMA	US-PGPUB; USPAT	OR	ON	2010/07/13 23:11
L1	1	("7423961").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 14:32

L2	4	"multiple Input, Multiple Output Carrier Interferometry architecture"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 14:46
L4	10	09/718851	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 14:47
L3	10	09/718,851	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 14:47
L6	4	L4 and SDMA	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 14:48
L5	2	"09718851"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 14:48
L7	4	(("5642353") or ("5592490") or ("5515378") or ("5471647")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 14:50
L8	2	L7 and SDMA	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 14:51
L10	4	L6 and (channel adj matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 14:52
L9	0	L8 and (channel adj matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 14:52
L12	96	(Shattil).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 14:53
L11	0	(Shatill).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 14:53
L14	5	L13 and (channel near4 matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 14:54
L13	15	L12 and SDMA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 14:54

L15	21	(adaptive adj array) same (channel adj matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 14:59
L16	5	"7423961"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 15:05
L17	1	("20050226277").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 18:52
L18	1	("20040086027").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 20:55
L19	1	("20080037681").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 21:44
L20	1	SDMA and ((demap\$4 de?map \$4) same (channel adj2 matrix))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 21:47
L21	1	SDMA and ((demap\$4 de?map \$4) same (channel adj2 matri \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 21:48
L22	1	("7327795").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 21:49
L23	4		US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 21:51
L26	7	L25 and (channel adj matri \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 22:36
L25	58	(shattil).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 22:36
L24	58	(shattil).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 22:36
L28	3	L27 and (channel adj matri \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/14 22:58

L27	9	(("20080037681") or ("20030202501") or ("7450511") or ("20080037681") or ("20080025444") or ("7298805") or ("7206354") or ("7327795") or ("20040192218") or ("20040190636")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 22:58
L29	5	(("2003231700") or ("2002159506") or ("6600776") or ("9837654") or ("2005002440")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 23:44
L33	1	("2003231700").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/14 23:59
L34	1	("20030231700").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 00:00
L35	3	(("20020159506") or ("6600776") or ("20050002440")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 00:19
L37	0	L36 and (channel adj matri \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/15 00:20
L36	37	("6600776").URPN.	USPAT	OR	ON	2010/07/15 00:20
L38	0	L35 and (channel adj matri \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/15 00:21
L39	2	"9837654"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/15 00:22
L41	1	L40 and (antenna\$1 same (code\$1 phase\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/07/15 00:34
L40	1	("20040086027").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 00:34